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## PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0387007507

Status: Active

Overview: Beau Barrier Strips

Description: 8.26mm Pitch Beau PCB Terminal Strip, without Mounting Ends, 7 Circuits, with Screw

Clamp Washer

**Documents:** 

<u>3D Model</u> <u>Packaging Specification PK-38700-001-001 (PDF)</u>

3D Model (PDF) RoHS Certificate of Compliance (PDF)

**Drawing (PDF)** 

General

Product Family Terminal Blocks

 $\begin{array}{ccc} \text{Series} & & \underline{38700} \\ \text{Application} & & \text{N/A} \\ \text{Component Type} & & \text{One Piece} \end{array}$ 

OverviewBeau Barrier StripsProduct NameFixed Mount BarrierTypeBarrier StripUPC800756317656

**Physical** 

Circuits (Loaded) 7
Circuits (maximum) 7

Entry Angle Horizontal
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Number of Rows 1

Orientation Horizontal PC Tail Length 3.56mm **PCB** Retention None Panel Mount No Pitch - Mating Interface 8.26mm Pitch - Termination Interface 8.26mm Plating min - Mating 3.810µm Plating min - Termination 3.810um Polarized to Mating Part No

Shrouded Dual-Barrier Stackable Yes Surface Mount Compatible (SMC) No

Temperature Range - Operating -40° to +130°C
Termination Interface: Style Through Hole
Wire Size AWG 12, 14, 16, 18, 20, 22

Wire Size mm<sup>2</sup> 0.50-2.50

**Electrical** 

Current - Maximum per Contact 20.0A Voltage - Maximum 300V

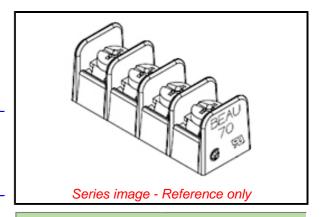
**Solder Process Data** 

Lead-freeProcess Capability WAVE

**Material Info** 

Engineering Number 70507-C-50

**Reference - Drawing Numbers** 



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2020)4578-DC (25

June 2020) Halogen-Free

**Status** 

Not Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

**Search Parts in this Series** 

**38700 Series** 

**Mates With** 

N/A

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